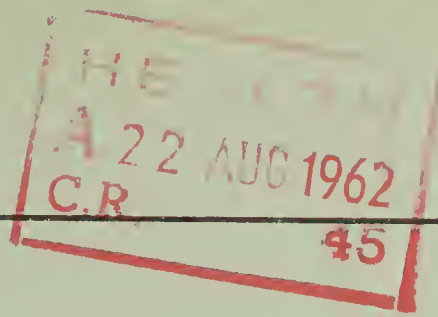


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WHITWORTH URBAN DISTRICT COUNCIL



ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and

PUBLIC HEALTH INSPECTOR

for the year

1961



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WHITWORTH URBAN DISTRICT COUNCIL

MEMBERS OF THE COUNCIL, 1961

Chairman of the Council:

COUNCILLOR R. HORROCKS, J.P.

Chairman of the Health Committee:

COUNCILLOR P. R. HOLT, J.P.

Councillors:

*A. BEASLEY (May—December)	A. MELLOR A. PAINTER W. RAWSTRON H. SMITH
*H. BOWER (January—September)	*MRS. C. A. TIERNEY H. R. TENNY (September—December)
*J. CLEGG	F. W. WALKER
*G. HOLT	
*P. LAW (January—February)	

* Members of the Health Committee.

PUBLIC HEALTH DEPARTMENT,
COUNCIL OFFICES, WHITWORTH.
Telephone: Whitworth 2213.

Medical Officer of Health:

A. NELSON PICKLES, M.B., CH.B., D.P.H.

Public Health Inspector:

HARRY L. FIELD, M.A.P.H.I.,
Cert. Inspector of Meat and Foods, R.S.I.
Dipl. Hygiene, R.I.P.H.H.

Clerk:

MRS. MARION STANLEY.

Clerk of the Council:

MR. E. R. CRAWSHAW.

Solicitors to the Council:

HARRY WALKER AND COMPANY.

TO THE CHAIRMAN AND COUNCILLORS OF THE WHITWORTH URBAN DISTRICT COUNCIL

MR. CHAIRMAN, LADY AND GENTLEMEN,

In accordance with my statutory duty as your Medical Officer of Health, I have the honour to present the Annual Report for the year, 1961.

The contents of this report have been compiled in accordance with the Ministry of Health Circular 1/62, dated 18th January, 1962.

Clearance of houses unfit for human habitation is the main public health problem in the district, and will be for years to come. During 1961, one clearance area, representing 41 houses, and 6 individually unfit houses were officially represented under the Housing Acts. Five families were rehoused from these properties on dates in 1961.

Twenty-six Old People's Bungalows were completed at Burnedge Close and a further 19 commenced at Shawforth. The warden overlooking there can be contacted by a bell system; the scheme should ensure the comfort and welfare of those who would otherwise be living in isolation or in Old People's Homes.

I am, Mr. Chairman, Lady and Gentlemen,

Your obedient servant,

A. NELSON PICKLES,

Medical Officer of Health.

VITAL STATISTICS.

Births: 129 births (63 males and 66 females) were registered this year; a crude birth rate of 18.2 per thousand of the population. The corrected birth rate, i.e. that rate which would be arrived at if the age and sex constitution of the population of the district was in the same proportion as the rest of England and Wales, is 18.4.

11 births were illegitimate.

There were no still births, which gives a still birth rate of nil per 1,000 total births.

The Registrar-General's area comparability factor for the adjustment of the birth rate is 1.01.

Deaths: 127 deaths were registered, of which 61 were males and 66 females.

The crude death rate is 18.2 and the adjusted rate is 18.4 per thousand estimated population. (Registrar-General's comparability factor is 1.11).

Maternal Mortality: It is very gratifying to report again, that there has been no maternal death in the district.

General Provision of Health Services in the Area: These services are administered by the County Council through No. 13 Divisional Health Committee, on which this Council is represented.

TABLE I

CLINIC SESSIONS HELD AT THE SCHOOL CLINIC, MARKET STREET
WHITWORTH.

Minor Ailments :	Tuesdays, 9-30 a.m.—10-30 a.m. Thursdays, 9-30 a.m.—12 noon.
Child Welfare :	Thursdays, 2—4 p.m.
Immunisation and Vaccination :	4th Wednesday in every month, 10-30 a.m.
Ante-natal Session : (Midwives only).	Mondays, 2—4 p.m. (Doctor attends on first) Monday in month).
Chiropody :	Wednesdays, 1-30—4-30 p.m.

TABLE II

DIVISIONAL HEALTH STAFF—WHITWORTH AREA.

Asst. Div. Medical Officer & Sch. Medical Officer.	Dr. J. M. Curtis, School Clinic, Market Street, Whitworth. Tel. Whitworth 2381.
Health Visitors & School Nurses.	Miss E. B. Ferguson and Miss N. Thornton, School Clinic, Market Street, Whitworth. Tel. Whitworth 3181.
Tuberculosis Health Visitor.	Mrs. M. E. Schofield, "Sparth- field," Manchester Rd., Roch- dale. Tel. Rochdale 48333.
District Nurse.	Mrs. C. Bridge, 2, Brenbar Crescent, Whitworth. Tel. Whitworth 2177.
Domiciliary Midwife.	Mrs. T. R. Hay, 63 Wallbank Drive, Whitworth. Tel. 2131.
Divisional Welfare Organiser.	Mr. J. H. Todd, Divisional Health Office, 193 Drake Street, Roch- dale. Tel. Rochdale 48231.
Home Help Organiser.	Miss I. Crawford, Divisional Health Offices, 193 Drake Street, Rochdale. Tel. Rochdale 48231.

Mental Health Worker. Miss J. R. Lambert, Divisional Health Offices, Rochdale. Tel. Rochdale 48231.

Duly Authorised Officer. Mr. E. B. Williams, Divisional Health Offices, Rochdale. Tel. Rochdale 48231. (Outside Office Hours: Tel. Oldham MAIn 5488).

Ambulance Station, Bacup. Station Officer S. C. Kay, Commercial Street, Stacksteads. Tel. Accrington 34834

APPENDIX

STATISTICS AND SOCIAL CONDITIONS.

Summary of Statistics : 1961.

Area (Acres)				4483
Population (Census 1951)				7442
Population (Census 1961)				7050
Population estimated (Mid 1961)				7070
Number of inhabited houses (1961)				2591
Rateable Value				£63,132
Sum represented by a penny rate				£244
LIVE BIRTHS	Male	Female		Total
Legitimate	57	61		118
Illegitimate	6	5		11
	—	—		—
Total	63	66		129
	—	—		—
Birth-rate per 1,000 estimated population				18.4
Illegitimate Live Births per cent. of total live births.....				7.3
Still Births—Number				Nil
Rate per 1,000 total live and still births				Nil
Total Live and Still Births				129
Infant Deaths (Deaths under 1 year)				5
Infant Mortality Rates				
Total infant deaths per 1,000 total live births				38.8
Legitimate infant deaths per 1,000 legitimate live births				33.9
Illegitimate infant deaths per 1,000 illegitimate live				
births				90.9
Neo-natal Mortality Rate (deaths under 4 weeks per				
1,000 total live births				31.0
Early Neo-natal Mortality Rate (deaths under 1 week				
per 1,000 total live births).....				15.5
Perinatal Mortality Rate (still births and deaths under				
1 week combined per 1,000 total live and still births				15.5
Maternal Mortality (including abortion).				
Number of deaths				Nil
Rate per 1,000 total live and still births				Nil
	Male	Female		Total
Deaths.....	61	66		127
Death rate per 1,000 estimated population				19.9
Deaths from Certain Specified Diseases.				
Diseases of Circulatory System.....				65
Cancer (all forms)				14
Tuberculosis				3
Bronchitis				6

INFANT MORTALITY

Year	No of deaths	Infant Mortality, Rate per 1,000 live births	Quinquennial Rates	
			Year	Rate
1961	5	38.8	57-61	29.9
1960	5	36.5	56-60	23.7
1959	2	13	55-59	24
1958	5	45	54-58	35
1957	2	16	53-57	31
1956	1	8	52-56	34
1955	5	38	51-55	38
1954	9	69	50-54	40
1953	3	25	49-53	35
1952	4	31	48-52	37
1951	3	27	47-51	38
1950	6	48	46-50	43
1949	5	42	45-49	43
1948	5	35	44-48	48
1947	6	40	43-47	61
1946	7	50	42-46	72
1945	6	50	41-45	75
1944	7	63	40-44	83
1943	13	103	39-43	85
1942	10	94	38-42	82
1941	7	64	37-41	76
1940	9	90	36-40	92
1939	6	76	35-39	90
1938	7	86	34-38	84
1937	4	65		
1936	13	149		
1935	9	75		
1934	5	45		

CAUSES OF DEATH							1960	1961
ALL CAUSES	...	...	...	...	...	...	92	127
Tuberculosis, Respiratory	...	...	...	...	...	...	—	3
Tuberculosis, Other	...	...	...	...	...	...	—	—
Syphilitic Disease	...	...	...	...	...	...	—	—
Diphtheria	...	...	...	...	...	...	—	—
Whooping Cough	...	...	...	...	...	...	—	—
Meningococcal Infections	...	...	...	...	...	...	—	—
Acute Poliomyelitis	...	...	...	...	...	...	—	—
Measles	...	...	...	...	...	...	—	—
Other Infections and Parasitic Diseases	...	...	...	...	...	...	—	—
Malignant Neoplasm, Stomach	...	...	...	...	...	...	2	4
Malignant Neoplasm, Lung, Bronchus...	...	...	...	...	...	...	3	5
Malignant Neoplasm, Breast	...	...	...	...	...	...	1	—
Malignant Neoplasm, Uterus	...	...	...	...	...	...	—	—
Other Malignant and Lymphatic Neoplasms	...	...	...	...	...	...	5	5
Leukæmia	...	...	...	...	...	...	—	2
Diabetes	...	...	...	...	...	...	—	3
Vascular Lesions of Nervous System	...	...	...	...	...	...	13	21
Coronary Disease, Angina	...	...	...	...	...	...	14	17
Hypertension with Heart Disease	...	...	...	...	...	...	1	2
Other Heart Disease	...	...	...	...	...	...	26	23
Other Circulatory Disease	...	...	...	...	...	...	3	2
Influenza	...	...	...	...	...	...	—	7
Pneumonia	...	...	...	...	...	...	7	6
Bronchitis	...	...	...	...	...	...	4	6
Other Diseases of Respiratory System	...	...	...	...	...	...	1	1
Ulcers of Stomach and Duodenum	...	...	...	...	...	...	1	2
Gastritis, Enteritis and Diarrhæa	...	...	...	...	...	...	—	1
Nephritis and Nephrosis	...	...	...	...	...	...	—	1
Hyperplasia of Prostate	...	...	...	...	...	...	—	1
Pregnancy, Childbirth, Abortion	...	...	...	...	...	...	—	—
Congenital Malformations	...	...	...	...	...	...	1	—
Other Defined and Ill-Defined Diseases	...	...	...	...	...	...	5	9
Motor Vehicle Accidents	...	...	...	...	...	...	—	1
All Other Accidents	...	...	...	...	...	...	4	4
Suicide	...	...	...	...	...	...	1	1
Homicide and Operations of War	...	...	...	...	...	...	—	—

NOTIFIABLE DISEASES (other than Tuberculosis)

DURING THE YEAR 1961

[illegible]

INFECTIOUS DISEASES—Comparison 1951—1961

DISEASE	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951
Small Pox ...	...	...	...	...	...	...	...	...	...	3	...
Scarlet Fever ...	...	1	2	2	...	2	...	3	...	...	6
Diphtheria ...	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever ...	...	...	...	...	...	...	...	...	...	...	...
Measles ...	140	58	74	21	52	119	166	2	104	94	79
Whooping Cough ...	8	17	...	43	2	14	27	8	31	32	38
Pneumonia ...	1	...	...	...	1	...	5	2	1	...	4
Puerperal Pyrexia ...	...	1	...	...	...	...	...	...	...	...	1
Opthalmia Neonatorum ...	...	1	...	...	...	...	...	...	...	...	...
Erysipelas ...	...	...	1	...	...	3	1	1	2	2	1
Dysentery ...	...	...	...	16	...	1	...	...	5	1	...
Meningococcal Infection ...	...	...	1	...	...	...	...	...	...	1	1
Gastro Enteritis ...	...	...	1	...	...	...	...	...	...	...	...
Acute Polio-myelitis ...	...	...	...	...	...	...	1	...	1	...	...
Chicken Pox ...	...	...	...	...	...	...	...	...	...	10	...
Totals ...	149	78	79	82	55	139	200	16	150	143	130

INFECTIOUS DISEASES—Monthly Incidence, 1961

DISEASE	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept	Oct.	Nov.	Dec.
Small Pox ...													
Scarlet Fever ...													
Diphtheria...													
Measles ...	140	64	30	6	26	8	2	4					
Whooping Cough ...	8				1	7							
Pneumonia ...	1	1											
Erysipelas ...													
Puerperal Pyrexia													
Opthalmia													
Neonatorum													
Meningococcal													
Infection													
Chicken Pox ...													
Food Poisoning ...													
Dysentery ...													
Poliomyelitis ...													
Totals ..	149	65	30		27	15	2	4					

TUBERCULOSIS

NEW CASES AND MORTALITY DURING 1961.

Age Periods	NEW CASES				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 5 years .....	...	...	...	...	...	...	...	...
5—14 ,, .....	...	...	...	...	...	...	...	...
15—24 ,, .....	...	...	...	...	...	...	...	...
25—44 ,, 	2	1	...	...	...	...	...	...
45—64 ,, .....	...	...	...	...	1	...	...	...
65 and over .....	...	...	...	...	1	1	...	...
Age Unknown .....	...	...	...	...	...	...	...	...
Totals	<u>2</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>1</u>	<u>0</u>	<u>0</u>
	3		0		3		0	
	3				3			
Total 1960 . . .	<u>2</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
	3		0		0		0	

Public Health Inspector's Annual Report

To the Chairman and Members of the Urban District Council of Whitworth.

MR. CHAIRMAN, LADY AND GENTLEMEN :

I have pleasure in presenting my third Annual Report to you which covers the year ending December 31st, 1961.

SANITARY INSPECTION OF THE AREA.

106 Informal Notices and 17 Statutory Notices for the abatement of nuisances and the remedy of sanitary defects in and around dwellings were served on owners and occupiers. Much of this work has been expedited by the use of the Public Health Act, 1961.

SUMMARY OF INSPECTIONS.

Number of premises visited	821
Number of Sanitary Defects found	115
Number of Sanitary defects remedied.....	106
Food premises inspected	86
Factories inspected	15
Rodent Control	21
Meat Inspection	244

SANITARY DEFECTS FOUND.

Houses :

Defective roofs	5
Defective fire ranges, fixed boilers, etc.	1
Defective eavestroughing	4
Defective rain water pipes	2

General :

Choked drainage	34
Defective drainage	14
Defective sanitary accommodation buildings.....	2
Burst water service pipes	8
Choked water closets	10
Inadequate water supply	2
Perished plaster	2
Offensive accumulations	7
Defective chimneys	2
Dirty water closets.....	3
Burning tip.....	1
Keeping of animals	2
Defective sink waste pipes	8
Inoperative cisterns	8

ENVIRONMENTAL HEALTH SERVICES.

A. Sanitary Inspection of the Area.

Water Supply.

The water supply to the area is mainly satisfactory, being provided by the Rochdale Corporation, and the majority of the houses have a supply of water that is wholly sufficient and good in quality.

The water is collected from upland surface gathering grounds and afterwards treated by modern methods of filtration and chlorination.

38 samples of the public water supply and 6 samples of private supplies were taken during 1961 and submitted for bacteriological examination. All were reported satisfactory.

24 samples were submitted for chemical analysis and satisfactory reports were received.

The number of dwelling houses supplied from public mains is 2626 and 109 houses have supplies drawn from private sources.

Public Cleansing.

Household refuse is collected on a weekly basis from all the houses in the area and approximately 2,285 dustbins are emptied. 144 dustbins were replaced during the year under the Council's scheme.

The refuse is disposed of by controlled tipping methods on the Council tip at Landgate, and for land re-clamation purposes at the rear of the Festival Park.

The collection and disposal of refuse has been satisfactory throughout the year.

A new rear-loading refuse collection vehicle fitted with a packing device, was received in November. It is anticipated that this vehicle will cope with the collection previously undertaken by the two side-loading vehicles.

A total of 8 tons 12 cwts. of waste paper was collected, baled and sold as salvage.

Details of the cost of collection and disposal of household refuse are as follows :

Loads removed	1538
Cost per load	£2 2s. 3d.
Refuse in tons (estimated)	4175
Cost per ton	18/6d.
Number of houses and premises.....	3000
Cost per house and premises per annum	£1 5s. 9d.
Average length of haul	1½ miles

Sanitary Accommodation.

The sanitary accommodation of the area is as follows:—

Fresh Water Closets.....	2219
Waste Water Closets.....	133
Pail Closets.....	57
No. of houses on the Water	
Carriage system	2778

The Pail Closets existing are situated at the following premises :—

Dwelling-houses	33
Mills and Workshops	6
Farms	7
Churches.....	11

With very few exceptions they cannot be converted to the fresh water carriage system, in view of the fact that they are situated in outlying parts where no sewer is available.

Although the Council encourage the conversion of waste water closets to the fresh water carriage system, progress is slow and there is no authority for compulsory conversion.

Referring to the sanitary accommodation generally, there are numerous blocks of houses where the occupiers of the dwellings have to walk distances of 20 or 30 yards down the street to the sanitary accommodation, this being jointly used by two or more families. Unfortunately, this state of affairs cannot be improved at the present as most of the houses concerned are either back to back or otherwise scheduled for reconditioning.

Atmospheric Pollution.

The volumetric sulphur dioxide and smoke recorder installed at the Council Offices has produced a daily record of some of the pollutants in the air. The readings compared favourably with those of the other local authorities in the Manchester conurbation, probably because of the winds that blow over the surrounding moors.

Because of this information, it has not yet been considered necessary to institute smoke control areas.

Consultations have taken place with industrial concerns contemplating the installation of improved equipment, and informal action has been taken to minimise smoke and grit emission.

Rodent Control.

The main sewers were treated on two occasions during the year and judging by the small number of baits taken, the sewers appear to contain very few of these dangerous pests.

Two part-time men are employed for dealing with these treatments, and a charge is made for work when engaged on industrial and farm premises.

	TYPE OF PROPERTY		
	Non-Agricultural		Agricul- tural
	Dwelling Houses	All Other	
Number of properties in district	2725	537	41
Number of Properties Inspected	92	13	2
Total Inspections (incl. Re-Inspections)	425	47	11
Number of Properties found infested by:			
Rats—Major	1		
Minor	79	12	2
Mice—Major			
Minor	13		
Number of Infested properties treated	93	12	2

B. Housing.

The district has unfortunately, many sub-standard houses. There are approximately 500 houses of the back-to-back type and 100 of the back-to-earth type. Most of these are incapable of improvement and will be dealt with in slum clearance schemes.

HOUSING STATISTICS

(a) NUMBER OF NEW HOUSES ERECTED DURING THE YEAR.

	Houses	Flats
1. By the Local Authority.....	40	Nil
2. By Other Local Authorities	Nil	Nil
3. By Other Bodies or Persons	Nil	Nil

(b) UNFIT DWELLING HOUSES.

1. Inspection of Dwelling Houses during the year.

(1) (a) Total number of dwelling-houses inspected formally or informally for housing defects (under Public Health or Housing Acts)	462
(b) Number of inspections, formal or informal, made for the purpose	753
(2) Dwelling houses unfit for human habitation and not capable at reasonable expense of being rendered fit :—	
(a) Number found during year	55
(b) Number (or estimated number) at end of year.....	36
(3) Number of dwelling-houses found during the year to be not in all respects reasonably fit for human habitation but capable of being rendered fit	55

2. Houses Demolished.

In clearance areas—

(1) Houses unfit for human habitation	12
(2) Houses included by reason of bad arrangement, etc. ...	Nil
(3) Houses on land acquired under Section 43(2), Housing Act 1957	Nil

Not in clearance areas.

(4) As a result of formal or informal procedure under Section 17 (1) Housing Act 1937	12
---	----

3. Unfit Houses Closed.

(1) Under Section 16(4), 17(1) and 35(1) Housing Act 1957.....	5
(2) Under Section 17(3) and 26 Housing Act 1957	Nil
(3) Parts of building closed under Section 18 Housing Act 1957	Nil

4. Unfit houses made fit and houses in which defects were remedied.

	By Owner	By L.A.
(1) After informal action by Local Authority	55	—
(2) After formal notice under (a) Public Health Acts	—	4
(b) Housing Act, 1957	—	—
(3) Under Section 24, 9 and 16 Housing Act 1957 ...	—	—

5. Unfit houses in temporary use (Housing Act 1957)

Position at end of year.

(1) Retained for temporary accommodation.

(a) Under Section 48	Nil
(b) Under Section 17(2)	Nil
(c) Under Section 46	Nil

(2) Licensed for temporary occupation under Section 34 or 53 Nil

6. Purchase of houses by agreement.

Houses in clearance areas other than those included in confirmed clearance orders or compulsory purchase orders, purchased during the year Nil

7. Housing Act 1949 and Housing (Financial Provisions) Act 1958—Improvement Grants, etc.

Action during year.

	Private bodies or Individuals		Local Authority	
	No. of Schemes	No. of Dwelling Houses or other Buildings affected	No. of Schemes	No. of Dwelling Houses or other Buildings affected
(a) Submitted by private individuals to local authority	7	9	—	—
(b) Approved by local authority	7	9	—	—
(c) Submitted by local authority to Ministry	—	—	1	1
(d) Finally approved by Ministry	—	—	—	—
(e) Work completed	7	9	1	1
(f) Additional Separate dwellings included in (d) above.	—	—	—	—

(g) Any other action taken under the Act. Nil

8. House Purchase and Housing Act, 1959—Standard Grants. Action during year: No. of dwellings or other buildings affected

(a) Applications submitted to local authority ...	12
Applications approved by local authority ...	12
Work completed	12

C. Meat and Food Inspection.

Slaughterhouses Act, 1954.

Food and Drugs Act, 1957.

Memo 3. Meat.

During the year all the animals slaughtered at the slaughter houses in the district have been examined. Particulars of carcasses inspected and amounts condemned are shown below.

CARCASSES INSPECTED AND CONDEMNED.

	Cattle exclud'g Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	263	61	29	554	81	—
Number inspected	263	61	29	554	81	—
ALL DISEASES EXCEPT TUBER- CULOSIS AND CYSTICERCI.						
Whole carcase condemned ...	—	—	—	—	—	—
Carcase of which some part or organ was condemned ...	5	7	—	1	—	—
Percentage of number inspected	1.9	11.5	—	0.2	1.3	—
TUBERCULOSIS ONLY.						
Whole carcase condemned ...	—	—	—	—	—	—
Carcase of which some part or organ was condemned	—	—	—	—	—	—
Percentage of number inspected affected with Tuberculosis...	—	—	—	—	—	—
CYSTICEROSIS.						
Carcases of which some part or organ was condemned ...	—	—	—	—	—	—
Carcase submitted to treat- ment by refrigeration	—	—	—	—	—	—
Generalised and totally con- demned	—	—	—	—	—	—

WEIGHT OF CARCASSES AND ORGANS FOUND TO BE UNFIT FOR
HUMAN CONSUMPTION.

All diseases except Tuberculosis	179 lbs.
Tuberculosis only	Nil
Total	179 lbs.

Slaughterhouses

There are four private slaughterhouses licenced in the district and regular inspections are carried out. The premises are maintained and conducted in a satisfactory manner.

The majority of the animals slaughtered in the district are for consumption in the district.

Slaughtermen's Licences.

During the year 9 persons were licensed as slaughtermen.

Milk and Dairies Regulations, 1960.

Milk Supply.

From the 1st January, the issuing of Dealers' licences became the responsibility of the Lancashire County Council.

Ice Cream.

Routine visits were made during the year to the premises in the district dealing in ice cream. A large amount of the ice cream sold is now pre-packed.

Food and Drugs Acts, 1955.

The provision of the above Acts, so far as they relate to the sampling of food for nature, substance and quality are administered by the Lancashire County Council in co-operation with the Local Authority.

A total of 49 samples were obtained, of these 37 were of milk (this total includes 3 Channel Island milk) and the 12 others comprised:—

1 Fruit, canned.	2 Castor oil.
1 Ice cream	1 Flour confectionery.
1 Salad cream	1 Sauce.
1 Worcester sauce.	2 Mineral water
1 Edible Christmas cake decoration.	1 Soup, canned.

With the exception of the one sample detailed below all were reported by the Country Analyst to be genuine.:—

<i>Type</i>	<i>Results of Analysis</i>	<i>Action Taken</i>
1 Formal Milk.	Fat 2.9 %, deficient 3.3 % fat.	Vendor notified.

Food Shops.

There are 114 premises from which food is sold in the district.

General Grocers and Provision Dealers	40
Greengrocers and Fruiterers (inc. Wet Fish)	9
Meat Shops	10
Bakers and Confectioners	10
Fried Fish Shops	9
Sugar Confectionery, Minerals, Ice Cream, etc.	8
Licensed Premises, Clubs, etc.	28

Food Inspection.

4 visits were made during the year to inspect foodstuffs at various premises and condemnation certificates were issued for the following:—

Frozen rabbits	8½ lbs.
Liquid egg	14 lbs.
Corned beef	6 lbs.
Hen carcass	6 lbs.

**PRESCRIBED PARTICULARS ON THE
ADMINISTRATION OF THE FACTORIES ACT, 1937 & 1948**

**PART 1 OF THE ACT—1—INSPECTION OF FACTORIES
INCLUDING INSPECTIONS MADE BY PUBLIC HEALTH INSPECTOR**

Premises (1)	Number of		
	Inspections (2)	Written Notices (3)	Occupiers prosecuted (4)
SECTION I: Factories in which Sections I, II, III, IV and VI are to be enforced by Local Authorities ...	4
SECTION II: Factories not in- cluded in (I) in which Sec- tion VII is enforced by the Local Authority ...	11
SECTION III: Other premises in which Section VII is en- forced by the Local Author- ity (excluding out-workers' premises)
Total ...	15

2—CASES IN WHICH DEFECTS WERE FOUND

Particulars (1)	Number of defects			Number of offences in respect of which prose- cutions were instituted (5)
	Found (2)	Remedied (3)	Referred by H.M. Inspector (4)	
Want of cleanliness
Overcrowding
Unreasonable temperature
Ineffective drainage of floors
Sanitary Accommodation:				
insufficient
unsuitable or defective
inadequate ventilation
want of cleanliness
not separate for sexes
Other Offences against the Act
Total

PART VIII OF THE ACT—OUTWORKERS : Nil

Sewage Works.

The Sewage Works have been operating efficiently, and all samples of effluent have been reported as satisfactory by the Mersey River Board.

I wish to express my thanks for the assistance given to me by your other officials, and the constant support and encouragement received from the Chairman and Members of the Health Committee.

Yours faithfully,

H. L. FIELD,
Public Health Inspector.

